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Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE
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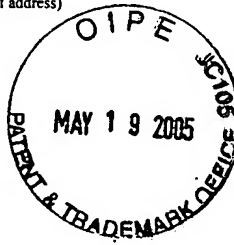
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22827 7590 02/17/2005

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Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Lynn Watkins

(Depositor's name)

Lynn Watkins

(Signature)

(Date)

5/17/05

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/666,836	09/17/2003	Thomas Boland	CXU-349	5781

TITLE OF INVENTION: INK-JET PRINTING OF VIABLE CELLS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	05/17/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
EICKHOLT, EUGENE H	2854	101-483000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

DORITY & Manning, P.A.

2 _____

3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Clemson University

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Clemson, South Carolina

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☐ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
☒ Publication Fee (No small entity discount permitted)
☒ Advance Order - # of Copies 3

4b. Payment of Fee(s):

- ☐ A check in the amount of the fee(s) is enclosed.
☒ Payment by credit card. Form PTO-2038 is attached.
☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 04-1403 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☒ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Jason W. Johnston

Date

5/17/05

Typed or printed name Jason W. Johnston

Registration No. 45,675

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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PATENT
CXU-349

ATTORNEY DOCKET NO.: CXU-349
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application)	
Boland, et al.)	Examiner: Eugene H. Eickholt
)	
Serial No.: 10/666,836)	
)	Art Unit: 2854
Filed: September 17, 2003)	
)	Confirm. No.: 5781
For: Ink-Jet Printing of Viable Cells)	

SUBMISSION OF ISSUE AND PUBLICATION FEES

Commissioner for Patents
Alexandria, VA 22313-1450

Sir:

Respectfully submitted for filing is in the above-identified patent application is:


- (1) The Issue Fee and Publication Fees Transmittal; and
- (2) Credit Card Payment Form PTO-2038 authorizing the payment of \$1000.00.

Please charge any additional fees required by this submission to Deposit

Account No. 04-1403.

Respectfully submitted,

DORITY & MANNING,



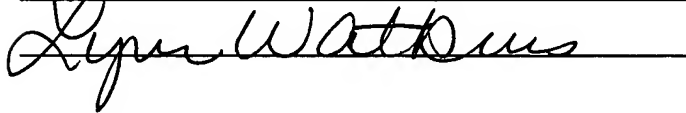
Jason W. Johnston
Registration No. 45,675
DORITY & MANNING, P.A.
P.O. Box 1449
Greenville, SC 29602-1449
Phone: (864)271-1592
Fax: (864)233-7342

Atty. Docket No.: CXU-349
May 17, 2005
Page 2

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Issue Fee, Commissioner of Patents and Trademarks, Alexandria, VA 22313-1450, on

May 17, 2005

Lynn Watkins

A handwritten signature in cursive script, appearing to read "Lynn Watkins", is written over a horizontal line.